

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

IRON COUNTY

68 SOUTH 100 EAST

P.O. BOX 429

PAROWAN UT 84761

Facility Id: 140665

Call Sign: K277CG

Permit File Number: BNPFT-20130327AEH

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: July 29, 2013

This permit expires 3:00 a.m. local time, 36 months after the

grant date specified above.

This Permit Modifies Permit No.: BNPFT-20030314ABO

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Name of Permittee: IRON COUNTY

Principal community to be served: UT-PAROWAN

Primary Station: KKUT (FM) , Channel 229, MOUNT PLEASANT, UT

Via: Direct - off-air

Frequency (MHz): 103.3

Channel: 277

Hours of Operation: Unlimited

Callsign: K277CG Permit No.: BNPFT-20130327AEH

Antenna Coordinates: North Latitude: 37 deg 50 min 32 sec

West Longitude: 112 deg 58 min 10 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

Antenna type: (directional or non-directional): Non-Directional

Major lobe directions (degrees true): Not Applicable

Horizontally Vertically
Polarized Polarized
Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.0155 0.0155

Height of radiation center above ground (Meters): 10 10

Height of radiation center above mean sea level (Meters): 2063 2063

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 20 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(g) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- This construction permit may not be modified before the close of the 2013 LPFM filing window unless the applicant files a satisfactory LPFM preclusion showing. Preclusion showings must be submitted in accordance with the requirements set forth in Attachment B to DA 13-283 (released February 26, 2013) and DA 13-454 (released March 18, 2013). Any modification application filed prior to the close of the LPFM filing window that does not include the necessary preclusion showing will be dismissed.
- The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

Special operating conditions or restrictions:

Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

\*\*\* END OF AUTHORIZATION \*\*\*